



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Timothy J. O'Brien et al.

Group Art Unit: 1642

Serial No.:

09/965,738

Examiner: Peter J. Reddig

Filed:

September 27, 2001

Docket No.: 110.018US1

Title:

REPEAT SEQUENCES OF THE CA125 GENE AND THEIR USE FOR

DIAGNOSTIC AND THERAPEUTIC INTERVENTIONS

## TRANSMITTAL LETTER FOR AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I am transmitting the following documents along with this transmittal sheet:

Amendment and Response under 37 C.F.R. § 1.111 to the Office Action in the above-referenced application mailed October 31, 2006.

Return post card.

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United State Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop RCE, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 24 day of December 2006.

Hugh McTavish

DEC 27 2006 DEC 27 2006

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on October 31, 2006, please amend the above-identified patent application as follows.

An amended claim set begins on page 2 of this response.

Remarks begin on page 5 of this response.